


## CERTIFICATE OF ANALYSIS

**Product name:** VitaminB6(Pyridoxine Hydrochloride)  
**Batch No.:** 241127F092      **Quantity:** 1000KG      **Standard:** USP2021  
**Production date:** NOV.27,2024      **Expiry date:** NOV.26,2027      **Expiry:** 3 years

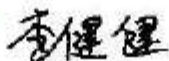
Items of analysis	Specification	Results
<b>Appearance</b>	White or class white crystalline or crystalline powder	Conform
<b>Identification</b>		
A: Spectroscopic Identification Tests -infrared spectroscopy	Concordant with the reference spectrum	Conform
B: Identification Tests-General Chloride	Conform to USP2021	Conform
<b>Loss on drying</b>	Not more than 0.5%	0.04%
<b>Residue on ignition</b>	Not more than 0.1%	0.05%
<b>Chloride content</b>	16.9% ~ 17.6%	17.3%
<b>Assay</b>	98.0%-102.0%	99.8%
<b>Total plate count</b>	<1000CFU/g	Conform
<b>Mold and Yeast</b>	<100 CFU/g	Conform
<b>Heavy metals</b>	Not more than 10ppm	Conform

**Conclusion:** Conform to USP2021

Approval



Checker:



Analyst:

